

# UNITED STATES PATENT AND TRADEMARK OFFICE

un

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

02/08/2008

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

DUONG, THANH P

ART UNIT PAPER NUMBER

1797

DATE MAILED: 02/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656 121	00/08/2003	Magaziani Cata	117049	7040	

TITLE OF INVENTION: EXHAUST-GAS PURIFYING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

annronriate. All further-	correspondence including ed below or directed otl	ng the Patent, advance o	rders and notification o	maintenance fees v	vill be mailed to the currer	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	F	ee(s) Transmittal. Thi	is certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must
25944	7590 02/08	3/2008	t i		_	
OLIFF & BER P.O. BOX 3208: ALEXANDRIA	•		I S ac tr	hereby certify that the ates Postal Service was lidressed to the Mail ansmitted to the USP	tificate of Mailing or Trar is Fec(s) Transmittal is bein vith sufficient postage for fi Stop ISSUE FEE addres TO (571) 273-2885. on the	ismission ing deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below.
	,		Ī			(Depositor's name)
				·		(Signature)
			L			(Datc)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,121	09/08/2003		Masayasu Sato		117048	7049
TITLE OF INVENTION	: EXHAUST-GAS PUR	RIFYING APPARATUS				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	PREV. PAID ISSUI	FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/08/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	· ·		
DUONG, 7	THANH P	1797	422-177000	_	1	
. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the			
Change of corresponded Address form PTO/SE	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up or agents OR, alterna	tively,	•	•
"Fee Address" indi	ication (or "Fee Address' 2 or more recent) attach	" Indication form	(2) the name of a sin registered attorney o 2 registered patent at listed, no name will be	agent) and the name forneys or agents. If i	es of up to	
		A TO BE PRINTED ON T	•	• • •		
PLEASE NOTE: Unleccordation as set forth (A) NAME OF ASSIC	n in 37 CFR 3.11. Comp	ified below, no assignce pletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	n assignment.		document has been filed for
lease check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporation or other private g	roup entity Government
a. The following fee(s) a	are submitted:	46			y previously paid issue fee	e shown above)
☐ Issue Fee☐ Publication Fee (N	o small entity discount p	ermitted)	A check is enclosed  Payment by credit c		is attached	
Advance Order - #	of Copies				ge the required fee(s), any d	leficiency, or credit any an extra copy of this form).
	us (from status indicated S SMALL ENTITY statu		☐ b. Applicant is no lo	nger claiming SMAL	L ENTITY status. See 37 (	CFR 1.27(g)(2).
OTE: The Issue Fee and the rest as shown by the res	I Publication Fee (if requeecords of the United State	nired) will not be accepted tes Patent and Trademark	I from anyone other than Office.	the applicant; a regis	stered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
					o	
his collection of informa n application. Confident abmitting the completed his form and/or suggestion	ation is required by 37 Cliality is governed by 35 application form to the ons for reducing this bur	FR 1.311. The informatio U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain on 1.14. This collection is edepending upon the independent of the chief Information Office.			nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,121	C	09/08/2003	Masayasu Sato	. 117048	7049	
25944	7590	02/08/2008		EXAM	INER .	
OLIFF & BER	RIDGE, I	PLC		DUONG, THANH P		
P.O. BOX 320850				ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22320-4850				1797		
			DATE MAILED: 02/08/2008			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 568 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 568 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.